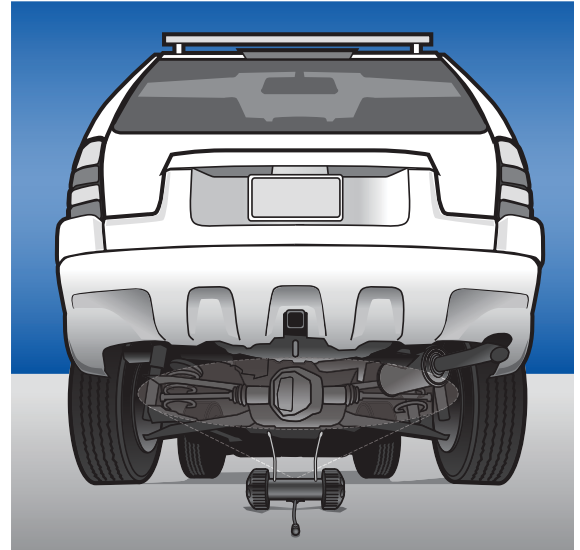


Recon Scout UVI
One-Pass Under
Vehicle Inspection

Recon Scout® Under Vehicle Inspection model (UVI)

The Recon Scout UVI gives you the ability to quickly and thoroughly inspect the undercarriages of vehicles for explosives, drugs or other contraband. Equipped with sophisticated optical systems that can operate in extreme low-light environments, the Recon Scout UVI transmits clear, crisp video up to 300 feet to a handheld Operator Control Unit or up to 1,000 feet to a ReconRobotics Command Monitoring Station.



Using the thumb-controlled joystick on the OCU, you can direct the movement of the robot to scan the undercarriages of parked vehicles. The robot's optics are angled 32 degrees above horizontal, and its 60-degree field of view means that you can inspect the entire undercarriage of most vehicles with just one pass. The robot can also be stationed at vehicle access points to allow security staff to inspect all vehicles entering a secured location.



Contact:
To learn more about the Recon Scout, please visit www.reconrobotics.com or phone Katie Sisco at 952-935-5515, ext. 113.

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RECON ROBOTICS™
www.reconrobotics.com

Performance

Indoor range: 100 ft/30m
Outdoor range: 300 ft/91m
Speed: 1 fps/0.3mps
Drop shock resistance: 30 ft/9.1m vertical
Throw shock resistance: 120 ft/31.4m horizontal

Mechanical Specifications

Length: 7.375in/187mm
Shell Diameter: 1.5in/38mm
Wheel Diameter: 3in/76mm
Self-Balancer Length: 4in/102mm
Weight: 1.2lb/544g

Image Sensor

Black and white
Excellent low light sensitivity: 0.0003 lux
Field of view: 60 degrees
Framerate: 30 frames per second
Optics are oriented 32° above horizontal

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